

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF ENFORCEMENT AND COMPLIANCE ASSURANCE

June 19, 2014

CHRIS KIM A&S INTERNATIONAL CORPORATION 10164 PARKWOOD DR. #8, CUPERTINO, CA US 95014

Re: Foreign Notice ID: EPA Notice ID: 009574/4E/14

Dear CHRIS KIM:

Please find enclosed the Acknowledgment of Consent (AOC) for A&S INTERNATIONAL CORPORATION, CUPERTINO, CA to export 1000 Metric Tons - (2, 204.6 pounds/ 1, 000 kg) of Spent Lead Acid Batteries:SPENT LEAD ACID BATTERIES, NOT DRAINED OF ACID, NON-SPILLABLE (EPA hazardous waste numbers D002, D008) to the following foreign receiving facility: NFT, 1084 GANGJU-RI, BEOPSU-MYEON, HAMAN-GUN, GYEONGNAM, , KR and foreign importer: NFT, 1084 GANGJU-RI, BEOPSU-MYEON, HAMAN-GUN, GYEONGNAM, , KR This AOC letter is valid from June 13, 2014, to June 12, 2015.

The EPA Waste Import and Export Tracking System ID assigned to this notice is 009574/4E/14.

You will also find enclosed special instructions for the export of hazardous waste. If you have any questions regarding this correspondence, please contact Jana Tatum at telephone: , telefax: , or email: tatum.jana@epa.gov.

Sincerely,

Robert G. Heiss, Director

International Compliance Assurance Division

Robert & Heiss

Enclosures

ACKNOWLEDGMENT OF CONSENT

June 19, 2014

COMPANY

QUANTITY

A&S INTERNATIONAL CORPORATION 1000 Metric Tons - (2,204.6 pounds/ 1,000 kg) CUPERTINO, CA

This document will serve as the EPA Acknowledgment of Consent for A&S INTERNATIONAL CORPORATION, CUPERTINO, CA to export 1000 Metric Tons - (2, 204.6 pounds/ 1, 000 kg) of Spent Lead Acid Batteries:SPENT LEAD ACID BATTERIES, NOT DRAINED OF ACID, NON-SPILLABLE (EPA hazardous waste numbers D002, D008) to foreign receiving facility NFT, and foreign importer NFT, . This CONSENT is VALID for the period of June 13, 2014 through June 12, 2015.

Please be advised that a copy of this CONSENT must accompany each shipment of hazardous waste.

Please be advised of the following special RCRA requirements for export shipments of hazardous waste to OECD countries other than Canada or Mexico for recovery. These requirements are found at Title 40 Code of Federal Regulations, Part 262, Subpart H – Transboundary Movements of Hazardous Waste for Recovery within the OECD..

- 1. If the major terms of the original approved notice should change, you must renotify EPA because the original consent will not cover shipments made under the changed terms. Please send your renotification to: Environmental Protection Agency, Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A), 1200 Pennsylvania Avenue, N.W., Washington D.C. 20460, "Attention: OECD Export Notification" prominently displayed on the front of the envelope. (§262.83(b)).
- 2. A movement document containing all information required for notification as well as additional items specific to each shipment (§262.84(b)) must accompany each shipment from the initiation of the shipment within the United States until it reaches the foreign recovery facility. (§262.84(a))
- 3. You must file an exception report with the Office of Enforcement and Compliance Assurance,

Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Avenue, N.W., Washington, D.C. 20460, if within ninety (90) days from the date the waste was accepted by the initial transporter, you have not received written confirmation from the foreign recovery facility that the hazardous waste was received; or if the waste is returned to the United States. (§262.87(b))

4. You must file an annual report by March 1 of each year with the Environmental Protection Agency, Office of Federal Activities, International Compliance Assurance Division (2254A), 1200 Pennsylvania Avenue, N.W., Washington, D.C. 20460. (§262.87(a))

All shipments of hazardous waste must conform to all applicable state and federal hazardous waste regulations and transportation requirements, as well as these specific export requirements.

Any questions you may have concerning this Acknowledgment of Consent or other export requirements may be directed to Jana Tatum, EPA, Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A), telephone number, fax number, tatum.jana@epa.gov.

Notification document for transboundary movements/shipments of waste

Notification document	3. Notification No: 9574 4E 14
Exporter - notifier Registration No:	Notification concerning
A&S International Corporation	A.(i) Individual shipment: (ii) Multiple shipments:
dress: 10164 Parkwood Dr. #8, Cupertino, CA 95014, U.S.A.	City Becount:
	IB.(I) Disposal (7).
ontact person: Chris Kim	C. Pre-consented recovery racinity (2,5)
111101 Porton	4. Total intended number of shipments: 80
1; (400) 310-2313	5. Total intended quantity (4):
mail: chriskim6@gmail.com	Tonnes (Mg): 1,500 Metric Tons
Importer - consignos registration	m ³ :
ame: NFT	6. Intended period of time for shipment(s) (4):
ddress: 1084, Gangju-Ri, Beopsu-Myeon, Haman-Gun, Gyeongnam, 637-831, Korea	First departure: 06-01-2014 Last departure: 05-51-2015
	7. Packaging type(s) (5): 9 (Palletized) Outside headling requirements (6): Yes: Ves: No:
Cov: 92.55-582-9948	Special handling requirements (o).
el: 82-55-582-9949 Fax. 82-55-582-9949 -mail: iumzi@hanmail.net	11. Disposal / recovery operation(s) (2)
Intended carrier(s) Registration No:	D-code / R-code (5): R4
Immeriated darrier(s) regions (s) regions	Technology employed (6): Smelting
ddress:	
ouless.	Reason for export (1;6): Lead metal recycling through smelting
Contact person:	Reason for export (1;6): Lead metal recycling through smelting
el: Fax:	the wasta (6):
e -mail:	12. Designation and composition of the waste (6):
Means of transport (5):	
Waste generator(s) - producer(s) (1;7;8) Registration No:	Spent Lead Acid Batteries, not drained of acid, non-spillable
Name: Same as block 1	
Address:	13 Physical characteristics (5): 2
	13. Physical characteristics (5): 2
Contact person:	14. Waste identification (fill in relevant codes)
Tel: Fax:	(i) Basel Annex VIII (or IX if applicable): A1160
E-mail:	(ii) OECD code (if different from (i)): A1160
Site and process of generation (6)	(iii) EC list of wastes: 160601
10. Disposal facility (2): or recovery facility (2):	(iv) National code in country of export: D008, D002
	(v) National code in country of import: 02-01-02
Registration No: 608-18-70417	(vi) Other (specify):
Name: NFT	(vii) Y-code: Y31
Address: 1084, Gangju-Ri, Beopsu-Myeon, Haman-Gun, Gyeongnam, 637-831, Korea	(viii) H-code (5): H11
Contact person: Sung-Ho Byun	(ix) UN class (5): 8
Tel: 82-55-582-9949 Fax: 82-55-582-9948	(x) UN Number: UN2794
E-mail: iumzi@hanmail.net	(xi) UN Shipping name:
	(xii) Customs code(s) (HS): 8548-10-0540
15 (a) Countries/States concerned, (b) Code no, of competent a	uthorities where applicable, (c) Specific points of exit or entry (border crossing or port) A fit rensit (entry and exit) State of import - destination
State of export - dispatch State(s)	of transit (entry and exit) State of import - destination Republic of Korea
(a) U.S.A.	Nakdong River Basin Environmental Office
(b) USA01	
(o)Any port LISA (see attached)	Busan, Korea
16.Customs offices of entry and/or exit and/or export (Europea	an Community):
Entry: Exit:	Lapore
to the second of	lion:
	doe I also certify that legally efficited by fitten contracted obligations are
entered into and that any applicable insurance or other financial gu	parantee is or shall be in loice covering the transposantee is or shall be in loice covering the transposantee is
Exporter's - notifier's name: Chris Kim	Date: 04/21/2014 Signature:
Caparatada producada nama:	Date: Signature.
FORU	JSE BY COMPETENT AUTHORITIES
19. Acknowledgement from the relevant competent authority	of 20. Written consent (1;8) to the movement provided by the
countries of import - destination / transit (1) / export - dispatch	n (9): Competent additionty of (country).
Country:	Consent given on.
Notification received on:	Consent valid from.
Acknowledgement sent on:	Specific conditions: No: If Yes, see block 21 (6):
Name of competent authority:	Name of competent authority:
Stamp and/or signature:	Stamp and/or signature:
Stamp and/or signotore.	
21. Specific conditions on consenting to the movement document	ment or reasons for objecting
Will be the Devel Composition	(5) See list of abbreviations and codes on the next page
(1) Required by the Basel Convention (2) In the case of an R12/R13 or D13-D15 operation, also attach corresponding infor	mation on any subsequent (6) Attach details if necessary
(2) In the case of an R12/R13 of D13-D13 operator, associated to D1-D12 facilities and on the subsequent R1-R11 or D1-D12 facilities	(7) Attach list if more than one (8) if required by national legislation
(3) To be completed for movements within the OECD area and only if B(ii) applies	(9) If applicable under the OECD Decision

⁽¹⁾ Required by the baser Convention
(2) In the case of an R12/R13 or D13-D15 operation, also attach corresponding information on any subsequent R12/R13 or D13-D15 facilities and on the subsequent R1-R11 or D1-D12 faciliti(y) ies when required
(3) To be completed for movements within the OECD area and only if B(fi) applies
(4) Attach detailed list if multiple shipments

List of abbreviations and codes used in the notification document

DISPOSAL OPERATIONS (block 11)

- D1 Deposit into or onto land, (e.g., landfill, etc.)
- D2 Land treatment, (e.g., biodegradation of liquid or sludgy discards in soils, etc.)
- D3 Deep injection, (e.g., injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)
- D4 Surface impoundment, (e.g., placement of liquid or sludge discards into pits, ponds or lagoons, etc.)
- D5 Specially engineered landfill, (e.g., placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
- D6 Release into a water body except seas/oceans
- D7 Release into seas/oceans including sea-bed insertion
- D8 Biological treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list
- D9 Physico-chemical treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list (e.g., evaporation, drying, calcination, etc.)
- D10 Incineration on land
- D11 Incineration at sea
- D12 Permanent storage, (e.g., emplacement of containers in a mine, etc.)
- D13 Blending or mixing prior to submission to any of the operations in this list
- D14 Repackaging prior to submission to any of the operations in this list
- D15 Storage pending any of the operations in this list

RECOVERY OPERATIONS (block 11)

- R1 Use as a fuel (other than in direct incineration) or other means to generate energy (Basel/OECD) Use principally as a fuel or other means to generate energy (EU)
- R2 Solvent reclamation/regeneration
- R3 Recycling/reclamation of organic substances which are not used as solvents
- R4 Recycling/reclamation of metals and metal compounds
- R5 Recycling/reclamation of other inorganic materials
- R6 Regeneration of acids or bases
- R7 Recovery of components used for pollution abatement
- R8 Recovery of components from catalysts
- R9 Used oil re-refining or other reuses of previously used oil
- R10 Land treatment resulting in benefit to agriculture or ecological improvement
- R11 Uses of residual materials obtained from any of the operations numbered R1-R10
- R12 Exchange of wastes for submission to any of the operations numbered R1-R11
- R13 Accumulation of material intended for any operation in this list.

H-CODE AND UN CLASS (block 14)

1.	Drum	
2.	Wooden barrel	
3.	Jerrican	
4.	Box	
5.	Bag	
6.	Composite packaging	
7.	Pressure receptacle	
8.	Bulk	
9.	Other (specify)	

MEANS OF TRANSPORT (block 8)				
R = Road				
T = Train/rail				
S = Sea				
A = Air				
W = Inland waterways				

PHYSICAL CHARACTERISTICS (block 13)

- 1. Powdery/powder
- 2. Solid
- 3. Viscous/paste
- 4. Sludgy
- 5. Liquid
- 6. Gaseous
- 7. Other (specify)

UN Class	H-code	Characteristics
1	H1	Explosive
1	H3	Flammable liquids
4.1	H4.1	Flammable solids
4.2	H4.2	Substances or wastes liable to spontaneous combustion
4.3	H4.3	Substances or wastes which, in contact with water, emit flammable gases
5.1	H5.1	Oxidizing
5.2	H5.2	Organic peroxides
6.1	H6.1	Poisonous (acute)
6.2	H6.2	Infectious substances
8	H8	Corrosives
9	H10	Liberation of toxic gases in contact with air or water
9	H11	Toxic (delayed or chronic)
9 9 9	H12	Ecotoxic
9	H13	Capable, by any means, after disposal of yielding another material, e. g., leachate, which possesses any of the characteristics listed above

Further information, in particular related to waste identification (block 14), i.e. on Basel Annexes VIII and IX codes, OECD codes and Y-codes, can be found in a Guidance/Instruction Manual available from the OECD and the Secretariat of the Basel Convention.

Intended carrier(s) - Block 8

Carrier(s) in US

8. Intended carrier(s) Registration No:

Name(7):

ALT Intermodal Inc.

Address:

675 Hegenberger Road, Suite 201, Oakland, CA 94621, U.S.A.

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Contact person:

Roberto Vargas

(510) 562-2633

Fax:

Fax:

(866) 687-8210

Tel: E-mail:

tito@altmodal.com

Means of transport (5):

8. Intended carrier(s) Registration No:

Name(7):

Perfect Express Corporation

Address:

220 N. Inglewood Avenue, Inglewood, CA 90301, U.S.A.

Contact person:

Philip Lee

Tel:

(310) 671-2155

(310) 671-0301

E-mail: Means of transport (5):

Sales-lax3@perfectexp.com

Carrier in Korea

8. Intended carrier(s) Registration No:

Name(7):

Hae Myung Ocean Trans Co., Ltd.

Address:

3F Namjeon Bldg., #82-9, 4GA, Jungang-Dong, Jung-Gu, Busan, Korea

Contact person:

Kwan-Young Jun

Tel:

82-51-464-9010

Fax:

82-51-464-9012

E-mail:

Means of transport (5):

99airman@haemyung.co.kr

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List of Specific points of exit (Export Port)

- U.S port of exit likely to be used are as follows.
- 1. Oakland, CA
- 2. Long Beach, CA
- 3. Los Angeles, CA
- 4. Miami, FL
- 5. Savannah, GA
- 6. Charleston, SC
- 7. New York, NY
- 8. Seattle, WA
- 9. Tacoma, WA
- 10. Portland, OR
- 11. Houston, TX



A&S INTERNATIONAL CORPORATION 10164 PARKWOOD DR. #8, CUPERTINO, CA 95014 TEL: 408-510-2375 FAX: 408-701-0104

Date: April 21, 2014

ATTN: Ms. Jana Tatum Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A) United States Environmental Protection Agency

Dear Ms. Jana Tatum,

I'm submitting 2 new export notifications regarding SLABs export as attached. Followings are summary of these 2 notifications and concerned Korean EPA authorities.

1. Importer: NFT / Recovery facility: NFT

2. Importer : Korea Zinc Co., Ltd. / Recovery facility : Korea Zinc Co., Ltd. Onsan Refinery

The concerned Korean EPA authorities for these two notifications is as follows.

Nakdong River Basin Environmental Office Ministry of Environment, Republic of Korea

250-5 Chungangdae-Ro, Uichang-Gu, Changwon City, Kyeongsangnam-Do, 641-722 Korea

Attention: Mr. Shin, Dong-Min / Environmental Management Division

Tel: 82-55-211-1621, Fax: 82-55-211-1649

If you have any questions, please let me know.

Best regards,

Chris Kim

A&S International Corporation